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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/16/2005

John S Beulick Armstrong Teasdale LLP One Metropolitan Square Ste 2600 St Louis, MO 63102-2740

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| ART UNIT | PAPER NUMBER |

2193 DATE MAILED: 11/16/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/507,521      | 02/18/2000  | Min Xie              | 15-CT-5271          | 7950             |

TITLE OF INVENTION: METHOD AND APPARATUS FOR FAST NATURAL LOG(X) CALCULATION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$0             | \$1400           | 02/16/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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| FITLE OF INVENTION: M   | ETHOD AND APPARATU   | S FOR FAST NATUR  | AL LOG(X) CAI   | CULATION  |   |  |  |
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| DO, Ci  | HAT C  | 2193  |   | 708-277000  |   |  |  |
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| in application. Confidentiali   | ty is governed by 35 U.S.C.  | 122 and 37 CFR 1.14.  | This collection is  | s estimated to take 12                            | minutes to complete, including  | ng gathering, preparing, and                             |  |
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| John S Beulick<br>Armstrong Teasdale | o I I D       | DO, CHAT C           |                     |                  |
| One Metropolitan S                   |               | ART UNIT             | PAPER NUMBER        |                  |
| St Louis, MO 63102-2740              |               | 2193                 |                     |                  |

DATE MAILED: 11/16/2005

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.